Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **FOR** NUMBER FILED **NUMBER EXTRA RATE** FEE RATE FEE **BASIC FEE** 345.00 690.00 OR minus 20= **TOTAL CLAIMS** A X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** 504 **TOTAL** OR **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE **TIONAL AMENDMENT AFTER PREVIOUSLY EXTRA FEE** FEE AMENDMENT PAID FOR Total Minus ** X\$ 9= X\$18=OR Independent Minus = X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL **PREVIOUSLY** RATE **AMENDMENT AFTER EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus 22 X\$ 9=X\$18= OR Independent Minus = X39 =X78= QR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL **AMENDMENT** RATE RATE **TIONAL PREVIOUSLY AFTER EXTRA AMENDMENT** PAID FOR FE FEE Total Minus 0 X\$ 9= X\$18= OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

Effective October 1, 2000												·
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMAL		YTTY	OR	OTHER SMALL I	THAN
TOTAL CLAIMS						RA	TE	FEE		RATE	FEE	
FOR			NUMBER FILED 1		NUMB	NUMBER EXTRA		FEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	minus 20= *		•			9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =				X40	D =		OR	X80=	
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT				+13	5=		OR	+270=	
• If	the difference	in column 1 is	less than ze	TOT	AL	·	OR	TOTAL				
			AMENDED - PART II (Column 2) (Column 3)					٠.	ENTITY	OR	OTHER SMALL	
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST (BER OUSLY FOR	PRESENT EXTRA	RA ⁻	ΓE ·	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	.32	Minus	2		= 10	X\$	9=	, Q	ÖR	X\$18=	180.00
ME	Independent	. 7	Minus	4	TCLANA	=3	X40)=		OR	X80=	240.60
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+13	5=		OR	+270=	
							TO ADDIT.	DTAL FEE		OR	TOTAL ADDIT. FEE	420.0
(Column 1) (Column 2) (Column 3)												
MENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER IOUSLY FOR	PRESENT EXTRA	RA*	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	44		=	X\$	9= .		OR	X\$18=	
ME	Independent	•	Minus	***		E	X4	0=		ÖR	X80=	
4	HRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							35=		OR	+270=	
								OTAL		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGI NUM PREV	HEST MBER NOUSLY D FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	••		=	X\$	9=		OR	X\$18=	
	Independent	•	Minus	***		=	X4	0=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						l			1	070	1
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.										OR	TOTAL	
:	** If the entry in column 1 is less than the entry in column 2, while 0 in column 2. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE OR ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS AS	(Column 1) (C			(Column 2) SMAL			TITY	OR	OTHER THAN SMALL ENTITY		
TOTAL CLAIMS							ſ	RATE	FEE	ĺ	RATE	FEE	
FOR			NUMBER F	ILED	NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
то	TAL CHARGEA	BLE CLAIMS	min	us 20=	*			X\$ 9=		OR	X\$18=		
IND	EPENDENT CL	AIMS	mir	nus 3 =	*			X42=		OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in col					olumn 2		TOTAL		OR	TOTAL			
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE	
	Total	* 29	Minus	** 3	72	=		X\$ 9=		OR	X\$18=		
	Independent	* 7	Minus	***	7	=		X42=		OR	X84=		
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDEN	1 CLAIM		, [+140=		OR	+280=		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
	F	(Column 1)		(Colu	mn 2)	(Column 3)				•		,	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER IOUSLY OFOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. &	Minus	** 3	6	= \		X\$ 9=		OR	X\$18=	·	
	Independent	* a	Minus	***)	=	┨╏	X42=		OR	X84=		
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J	+140=		OR	+280=		
	0	•				1		TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEĘ		
	5	(Column 1)			ımn 2)	(Column 3)				_		\	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	* 16	Minus	** 2	32	= /		X\$ 9=		OR	X\$18=		
	Independent	* 5	Minus	***	7	= /	┨╏	X42=		OR	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAI						4	+140=		OR	+280=	·	
**	If the "Highest Nu	ımn 1 is less than ımber Previously F	aid For" IN THI	S-SPACE	is less tha	an 20, enter "20	ا ، ر ".(TOTAL ADDIT. FEE	٠	OR	TOTAL ADDIT. FEE		
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													